Case No.: GB 010034 (7790/245)
Serial No.: 10/084,709
Filed: February 25, 2002
Page 2

CLAIM AMENDMENTS

From-PHILIPS ELECTRONICS ICS

Claims 12-30 are currently pending in the application.

Please amend claims 20 and 29 as shown below.

This listing of claims 1-30 will replace all prior versions, and listings, of claims in the application:

1.-11. (Cancelled)

- 12. (Previously Added) An antenna arrangement, comprising:
- a planar patch conductor including a slot asymmetrically dividing said planar patch conductor into a first section and a second section, said first section being larger than said second section;
- a first radio circuit connected to said first section at a feed connection point;
- a second radio circuit connected to said second section at a ground connection point, wherein said second radio circuit includes at least one of a switch and a passive circuit for operating said antenna arrangement in a plurality of modes.
- 13. (Previously Added) The antenna arrangement of claim 12, wherein said slot is between said feed connection point and said ground connection point.
- 14. (Previously Added) An antenna arrangement, comprising:
- a planar patch conductor including a first slot dividing said planar patch conductor into a first section and a second section;
 - a first radio circuit connected to said first section at a feed connection point;
- a second radio circuit connected to said first section at a first ground connection point; and
- a third radio circuit connected to said second section at a second ground connection point.

Case No.: GB 010034 (7790/245)

Serial No.: 10/084,709 Filed: February 25, 2002 Page 3

15. (Previously Added) The antenna arrangement of claim 14, wherein said first slot asymmetrically divides said planar patch conductor.

From-PHILIPS ELECTRONICS ICS

- 16. (Previously Added) The antenna arrangement of claim 15, where said first section is smaller than said second section.
- 17. (Previously Added) The antenna arrangement of claim 14, wherein said second radio circuit includes at least one of a switch and a passive circuit for operating said antenna arrangement in a plurality of modes.
- 18. (Previously Added) The antenna arrangement of claim 14, wherein said third radio circuit includes at least one of a switch and a passive circuit for operating said antenna arrangement in a plurality of modes.
- 19. (Previously Added) The antenna arrangement of claim 14, wherein said first slot is between the first ground connection point and the second ground connection point.
- 20. (Currently Amended) The An antenna arrangement of claim 14, comprising: a planar patch conductor including a first slot dividing said planar patch conductor into a first section and a second section;

a first radio circuit connected to said first section at a feed connection point;
a second radio circuit connected to said first section at a first ground
connection point; and

a third radio circuit connected to said second section at a second ground connection point,

wherein said planar patch conductor further includes a second slot dividing said first section into a third section having the feed connection point and a fourth section having the first ground connection point.

Case No.: GB 010034 (7790/245)

Serial No.: 10/084,709 Filed: February 25, 2002

Page 4

- 21. (Previously Added) The antenna arrangement of claim 20, wherein said second slot is between the feed connection point and the first ground connection point.
- 22. (Previously Added) An antenna arrangement, comprising:
- a planar patch conductor including a first slot dividing said planar patch conductor into a first section and a second section;
- a first radio circuit connected to said first section at a first feed connection point;
- a second radio circuit connected to said first section at a ground connection point; and
- a third radio circuit connected to said second section at a second feed connection point.
- 23. (Previously Added) The antenna arrangement of claim 22, wherein said first slot asymmetrically divides said planar patch conductor.
- 24. (Previously Added) The antenna arrangement of claim 23, where said first section is smaller than said second section.
- 25. (Previously Added) The antenna arrangement of claim 22, wherein said first radio circuit includes a first filter.
- 26. (Previously Added) The antenna arrangement of claim 25, wherein said third radio circuit includes a second filter.
- 27. (Previously Added) The antenna arrangement of claim 22, wherein said first radio circuit includes a high-pass filter; and wherein said third radio circuit includes a low-pass filter.

Case No.: GB 010034 (7790/245)

Serial No.: 10/084,709 Filed: F bruary 25, 2002

- 28. (Previously Added) The antenna arrangement of claim 22, wherein said first slot is between the first feed connection point and the second feed connection point.
- 29. (Currently Amended) The An antenna arrangement of claim 22, comprising:

 a planar patch conductor including a first slot dividing said planar patch

 conductor into a first section and a second section;
- a first radio oircuit connected to said first section at a first feed connection point;
- a second radio circuit connected to said first section at a ground connection point; and
- a third radio circuit connected to said second section at a second feed connection point,
- wherein said planar patch conductor further includes a second slot dividing said first section into a third section having the first feed connection point and a fourth section having the ground connection point.
- 30. (Previously Added) The antenna arrangement of claim 29, wherein said second slot is between the first feed connection point and the ground connection point.